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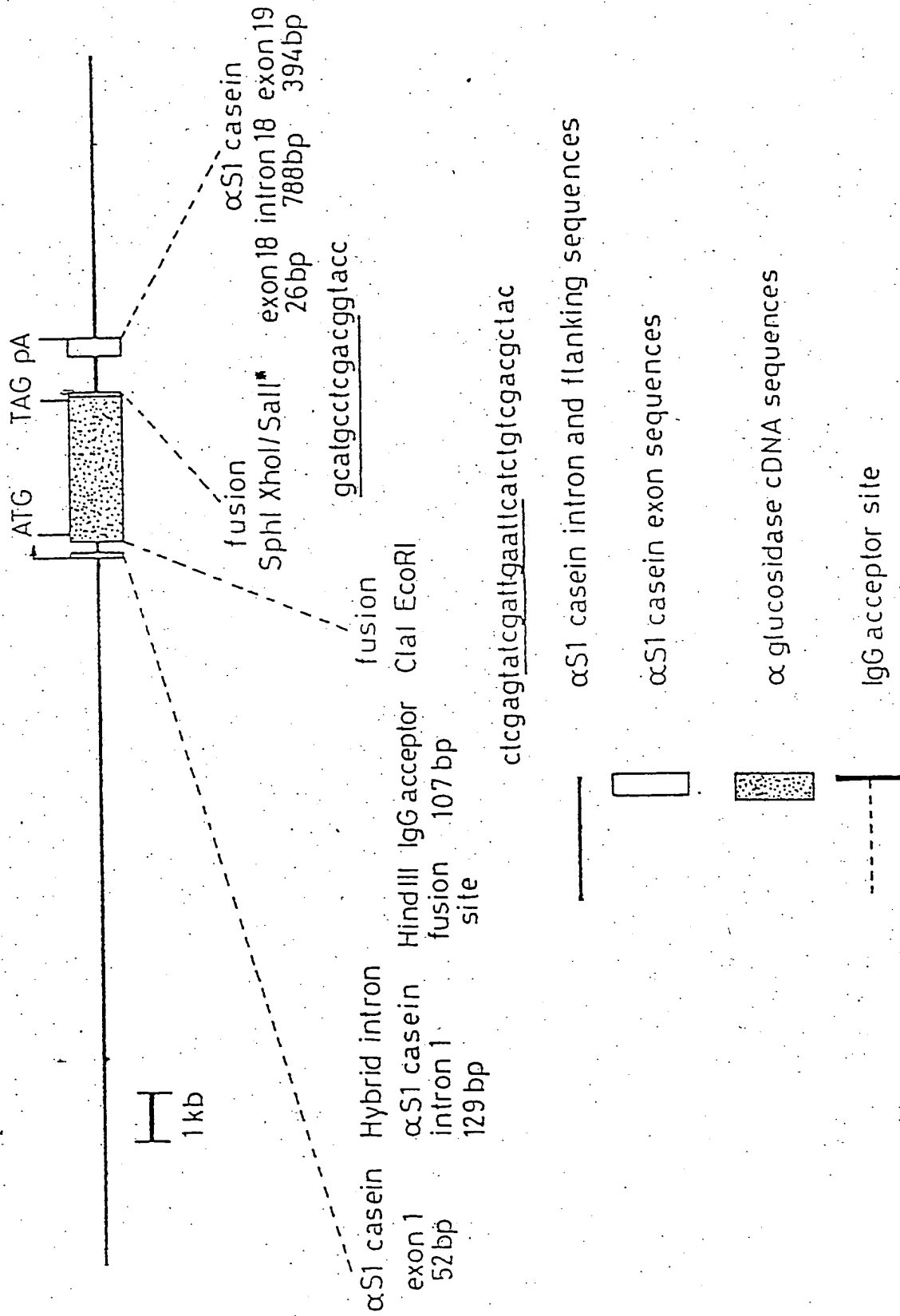
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Fig. 1.



α -glucosidase constructs

Fig. 2.A

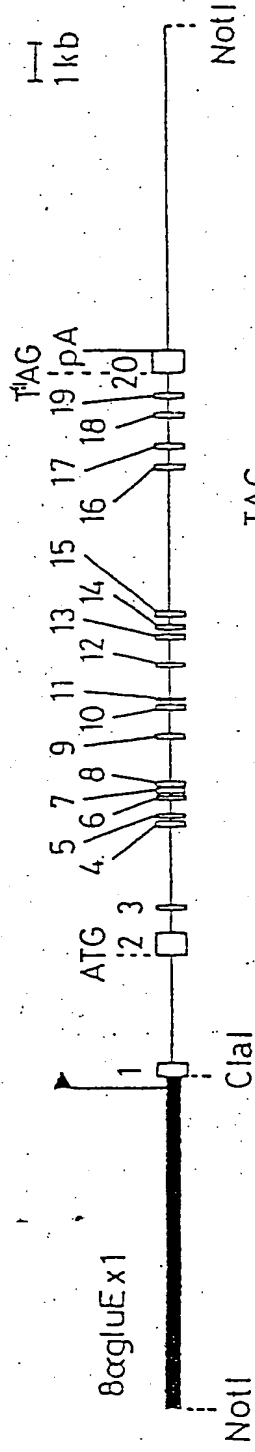


Fig. 2B.

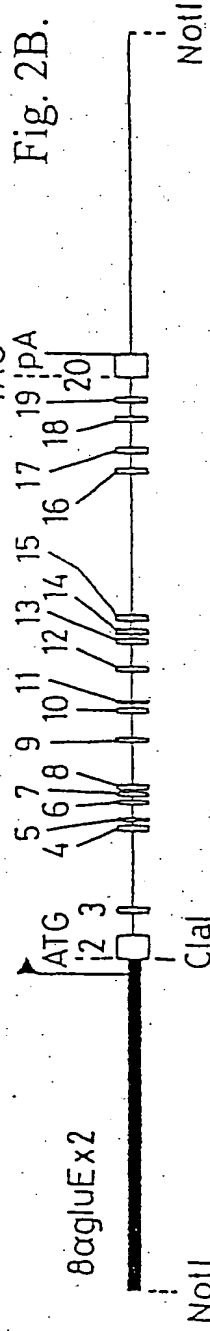
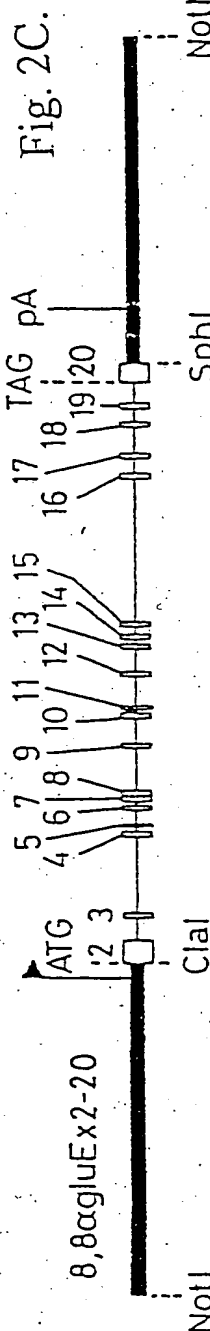


Fig. 2C.



Transcription Initiation site.

■ α_{51} casein sequence, promoter or 3' untranslated region.

2 3 The boxes represent the exons in the α -glucosidase sequence, the thin line represents the intron sequences.

The numbers above the boxes are the exon numbers

pA = polyadenylation signal.

ATG = translation initiation site.

TAG = translation stop codon

Fig. 3A.

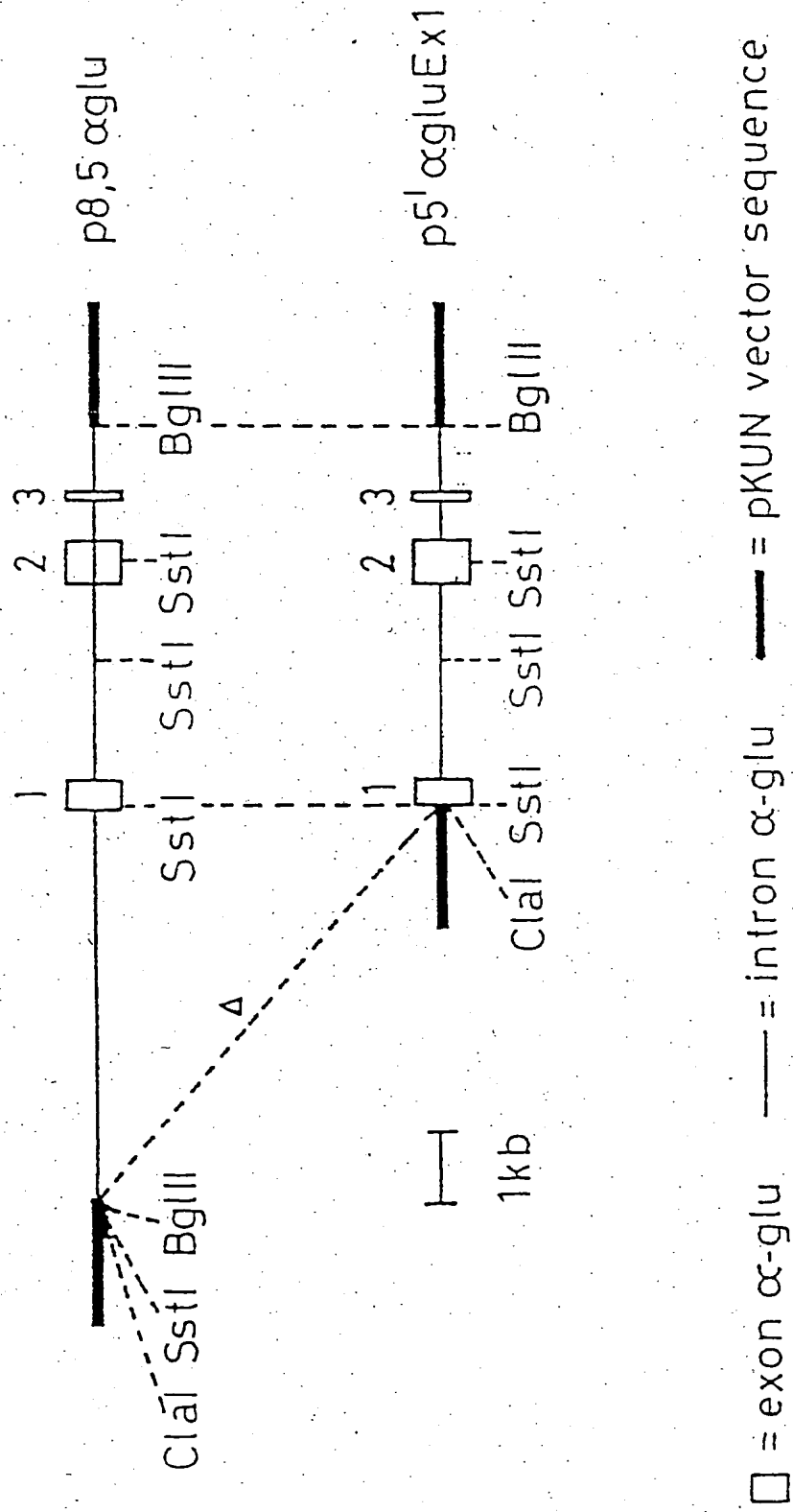


Fig. 3B.

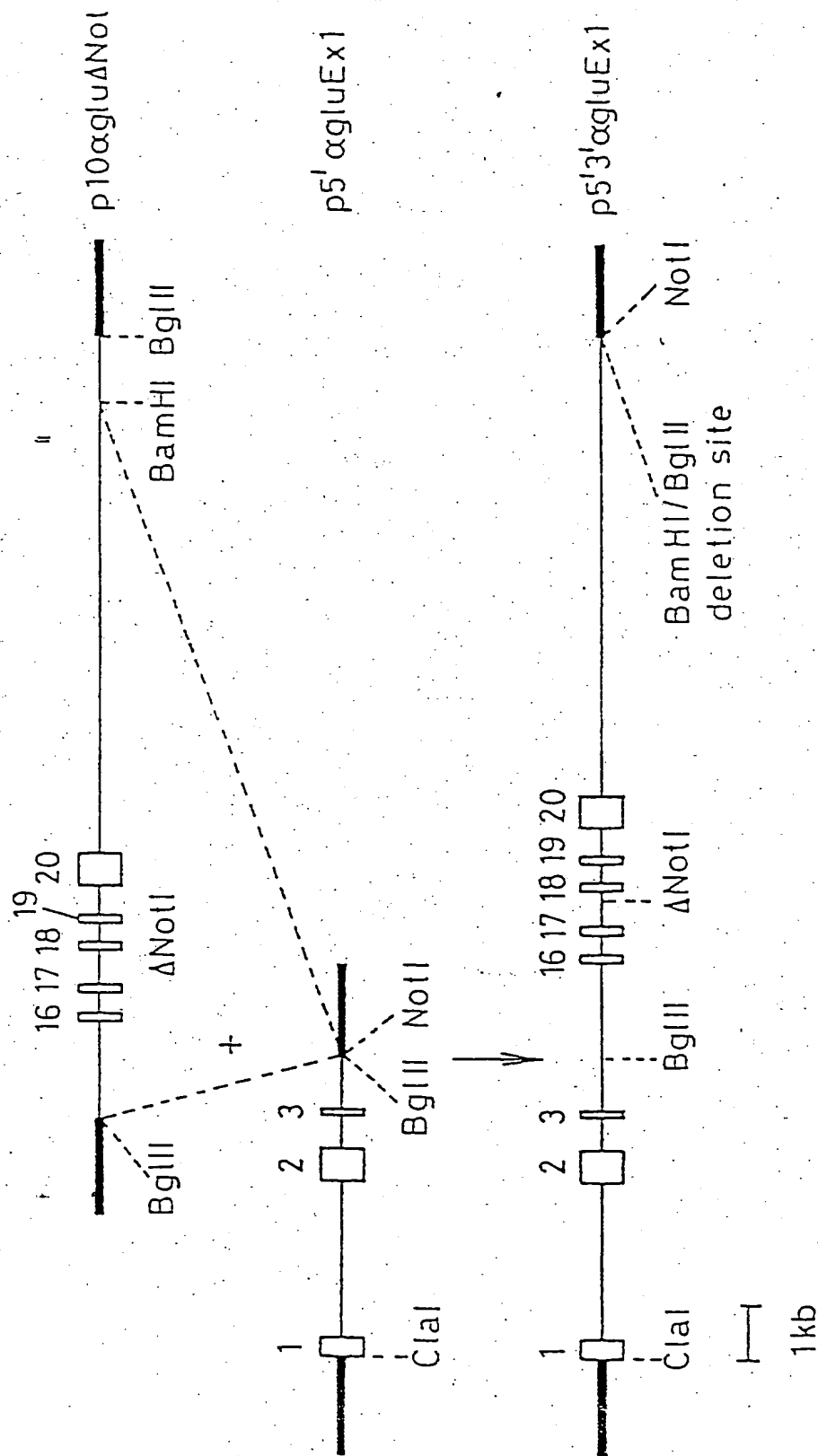


Fig. 3.C.

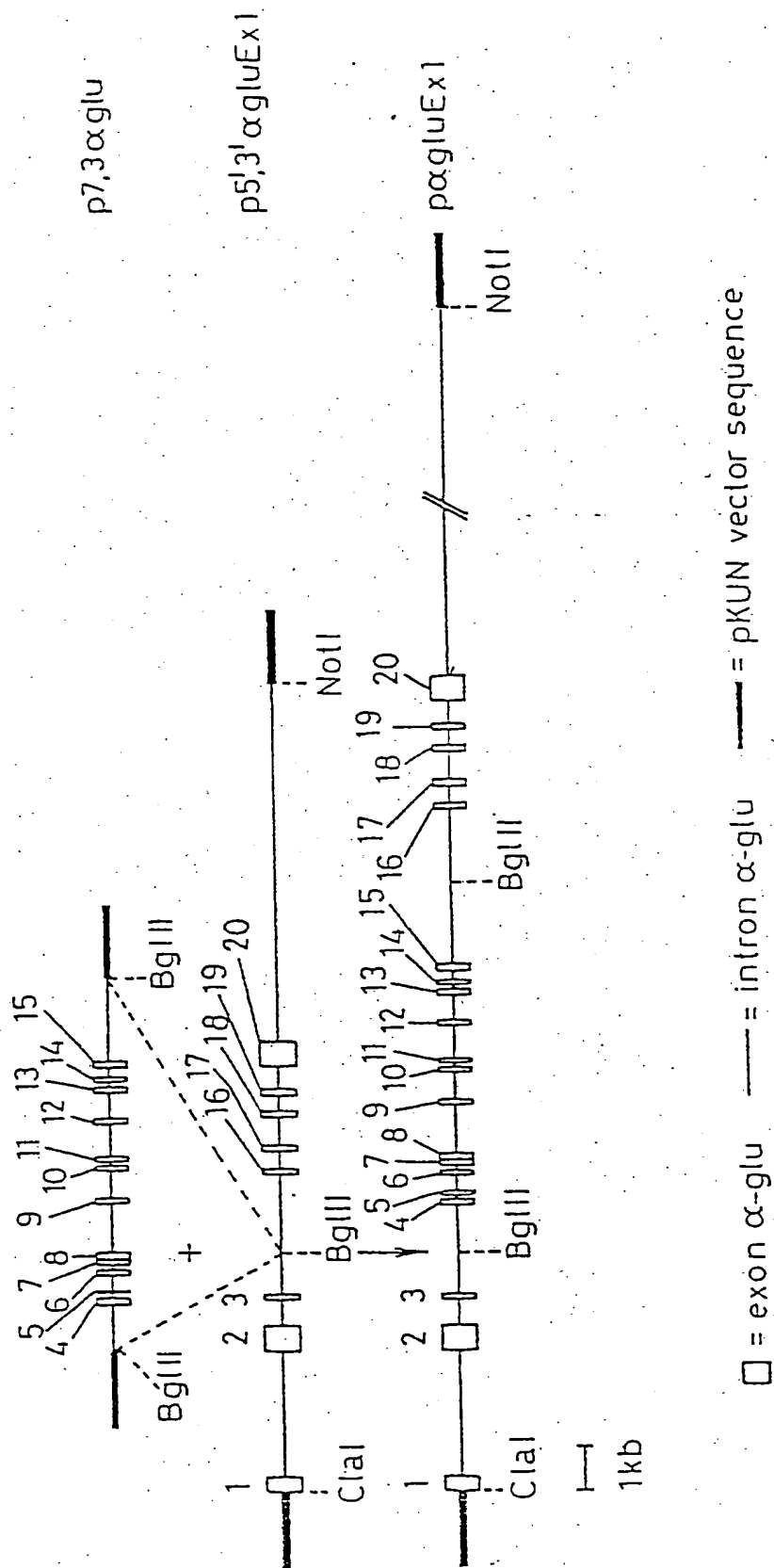


Fig. 4. A.

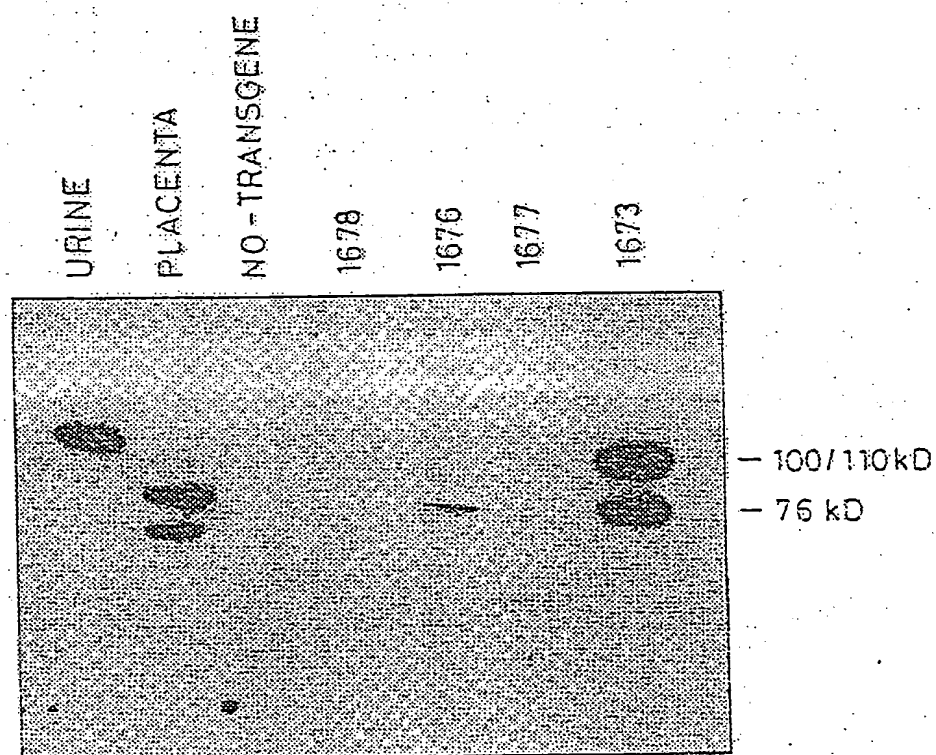


Fig. 4. B.

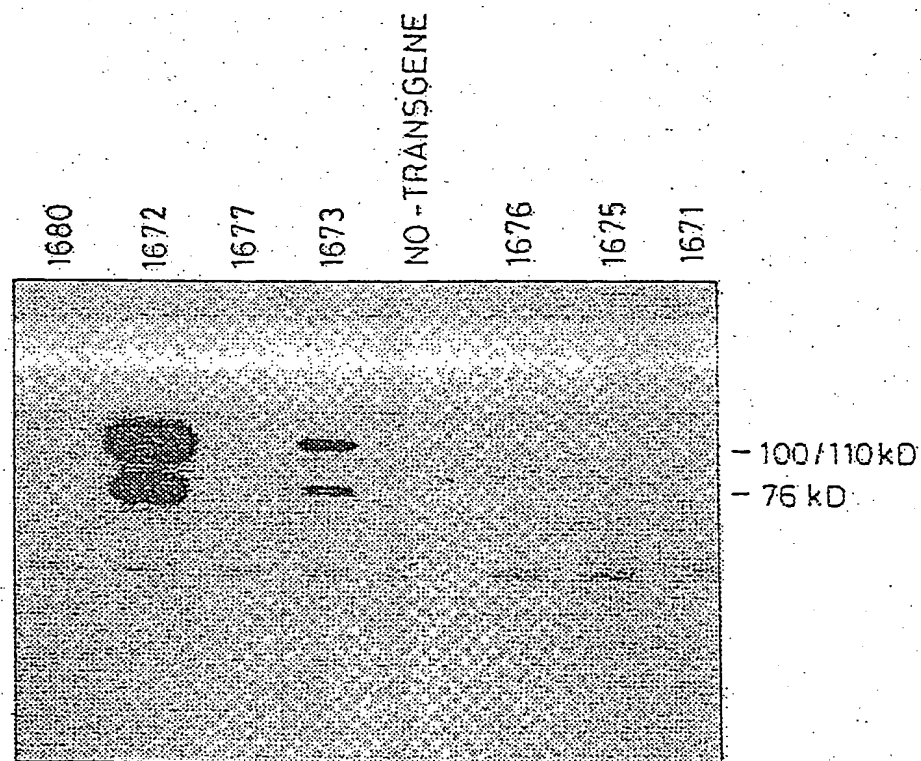


Fig. 5.

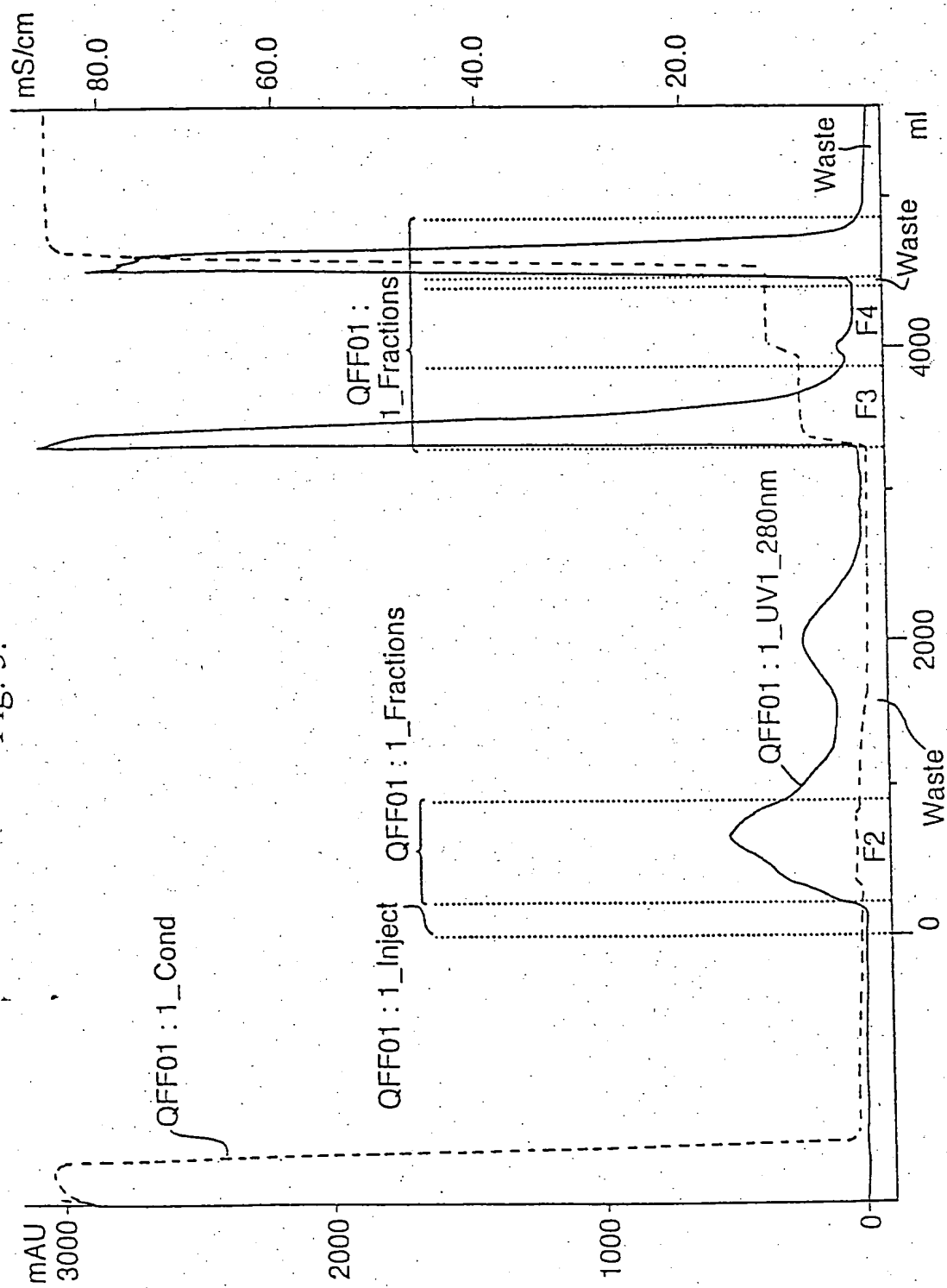
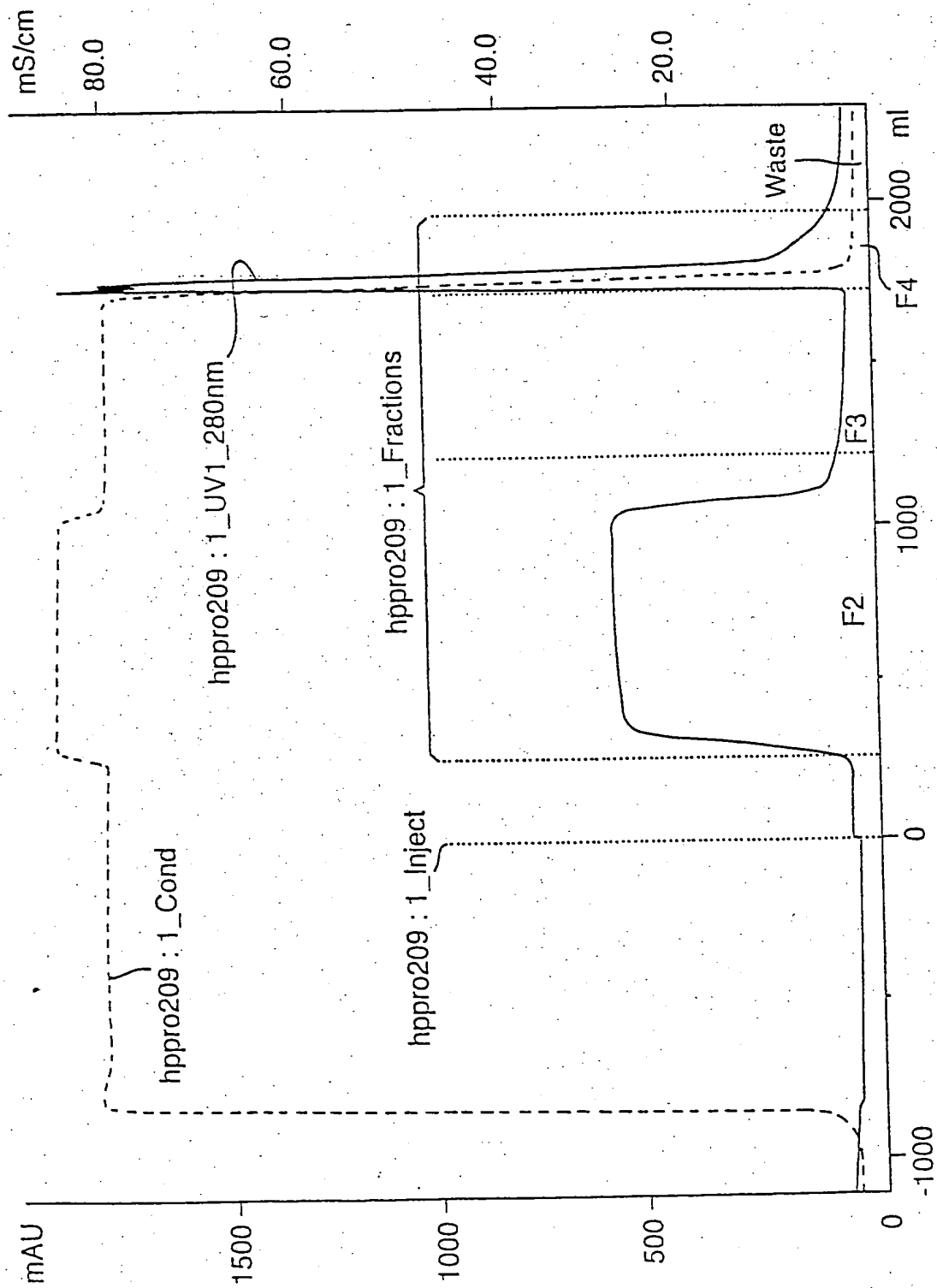


Fig. 6.



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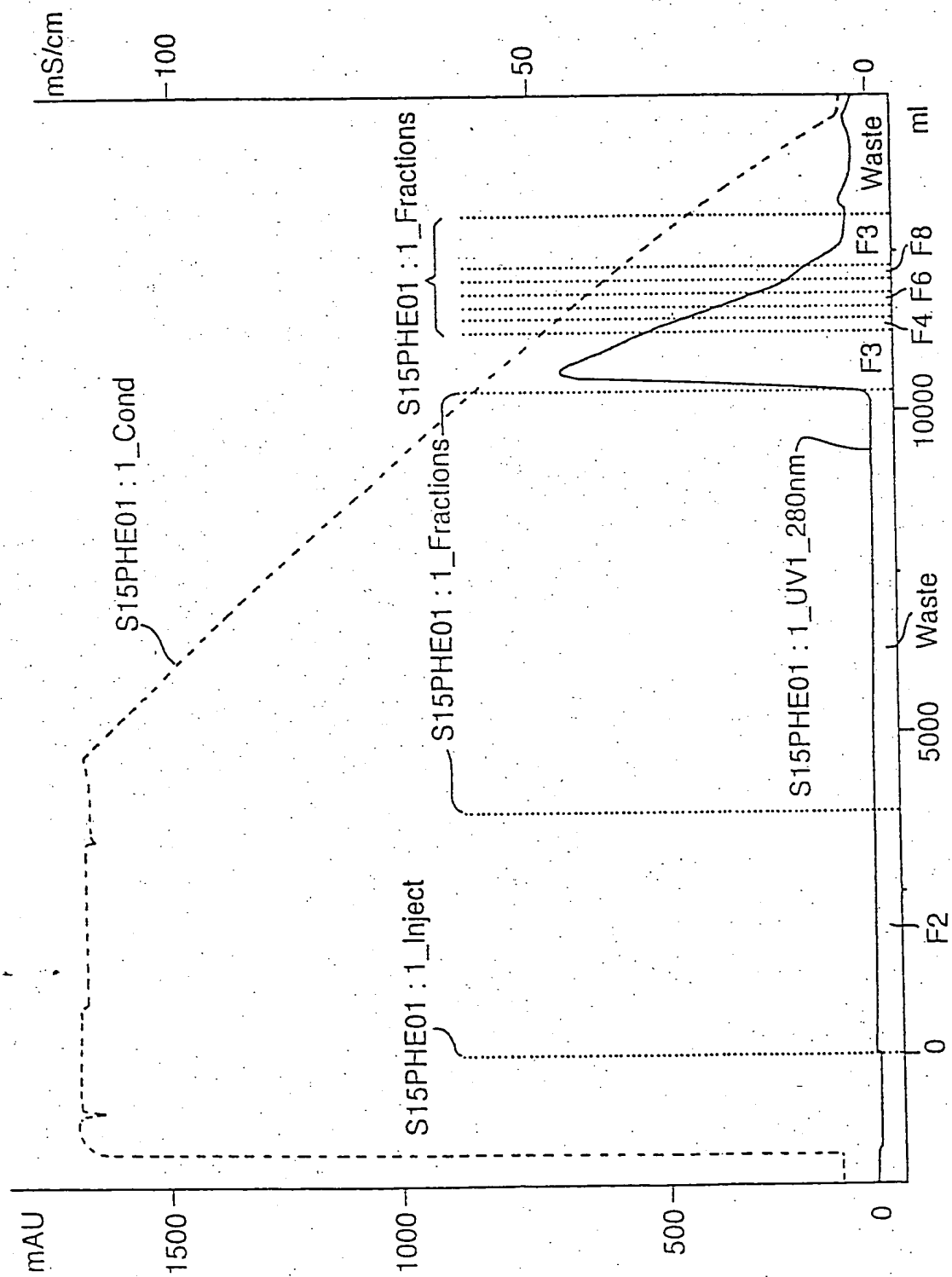


Fig. 8.

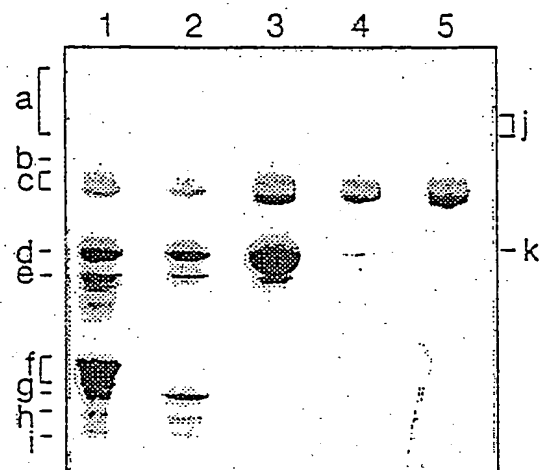


Fig. 9.

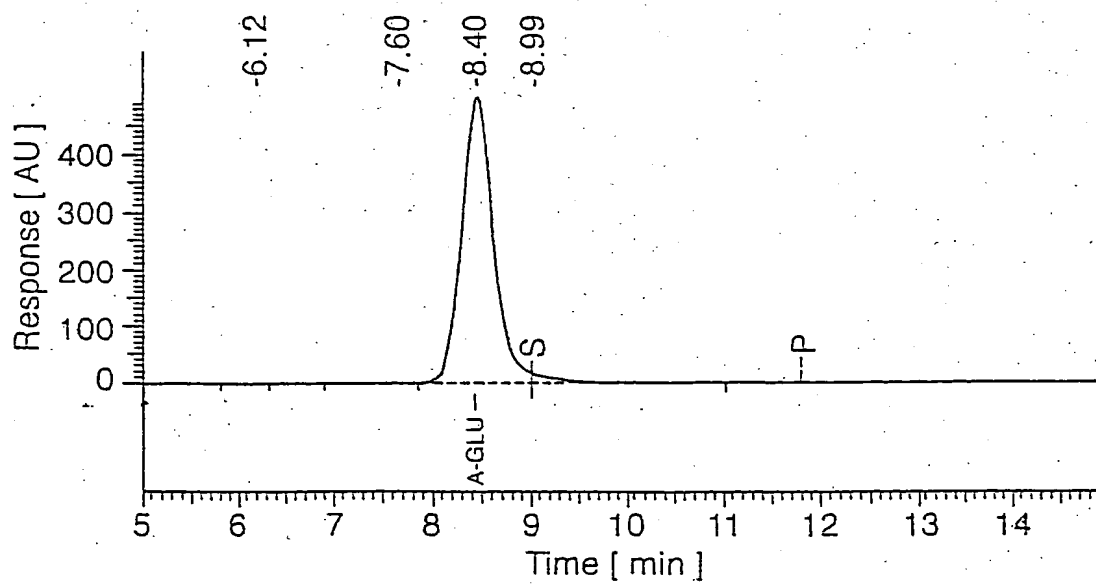


Fig. 10.

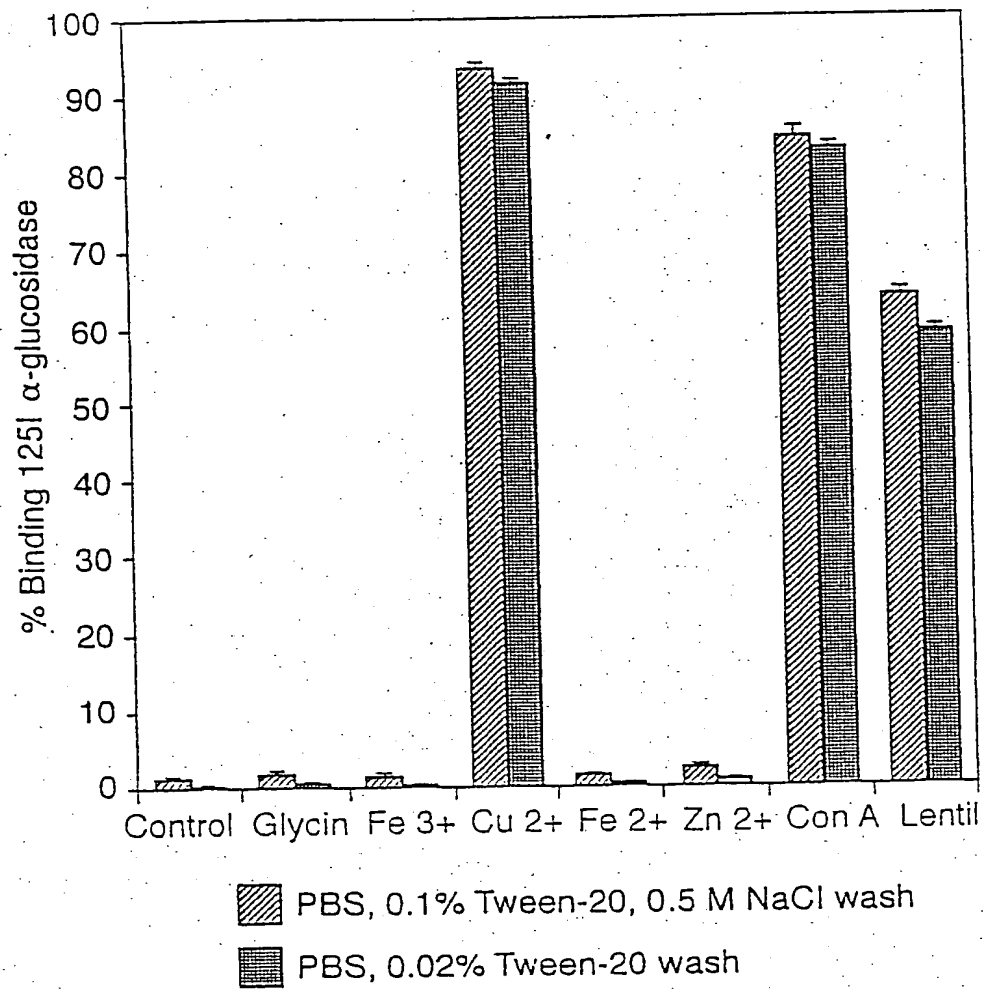


Fig. 11. A.

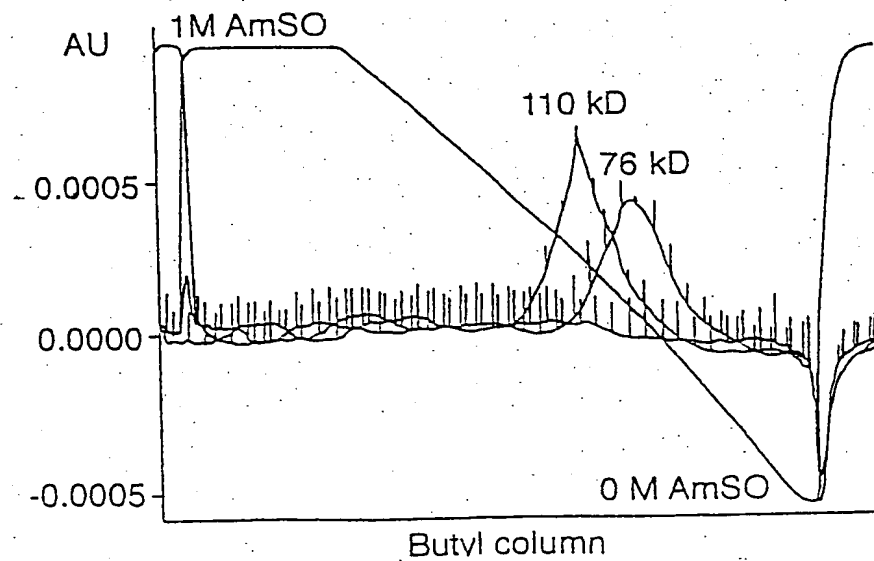


Fig. 11. B.

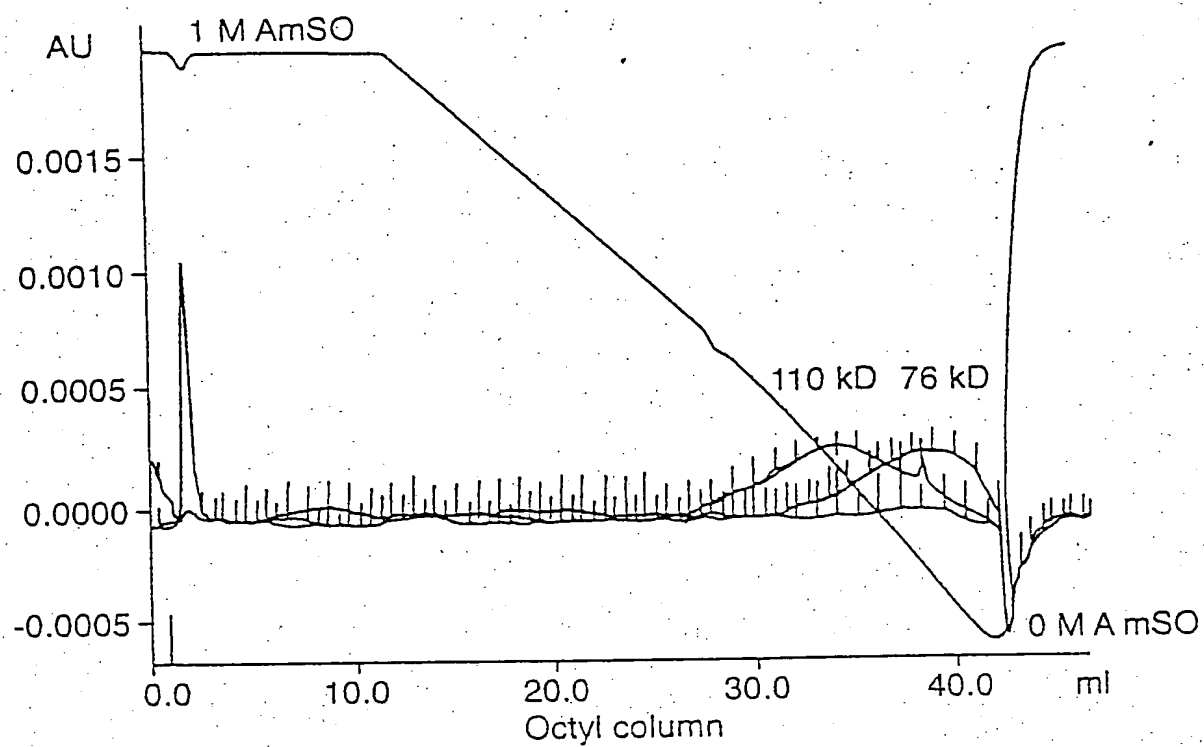


Fig. 11. C.

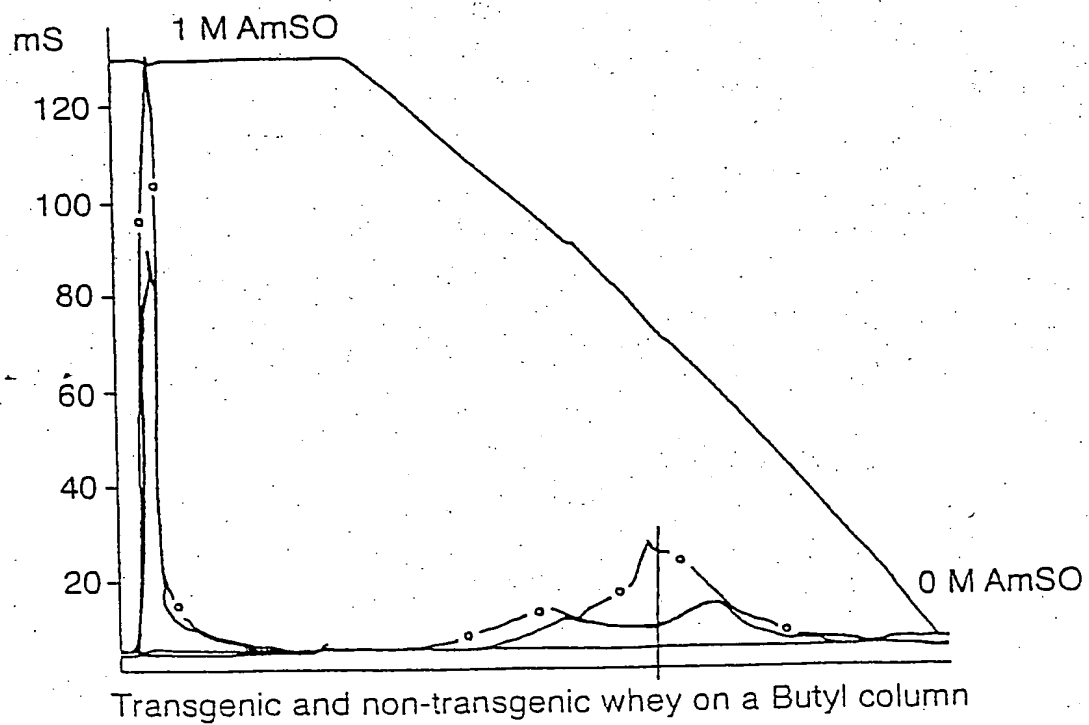


Fig. 11. D.

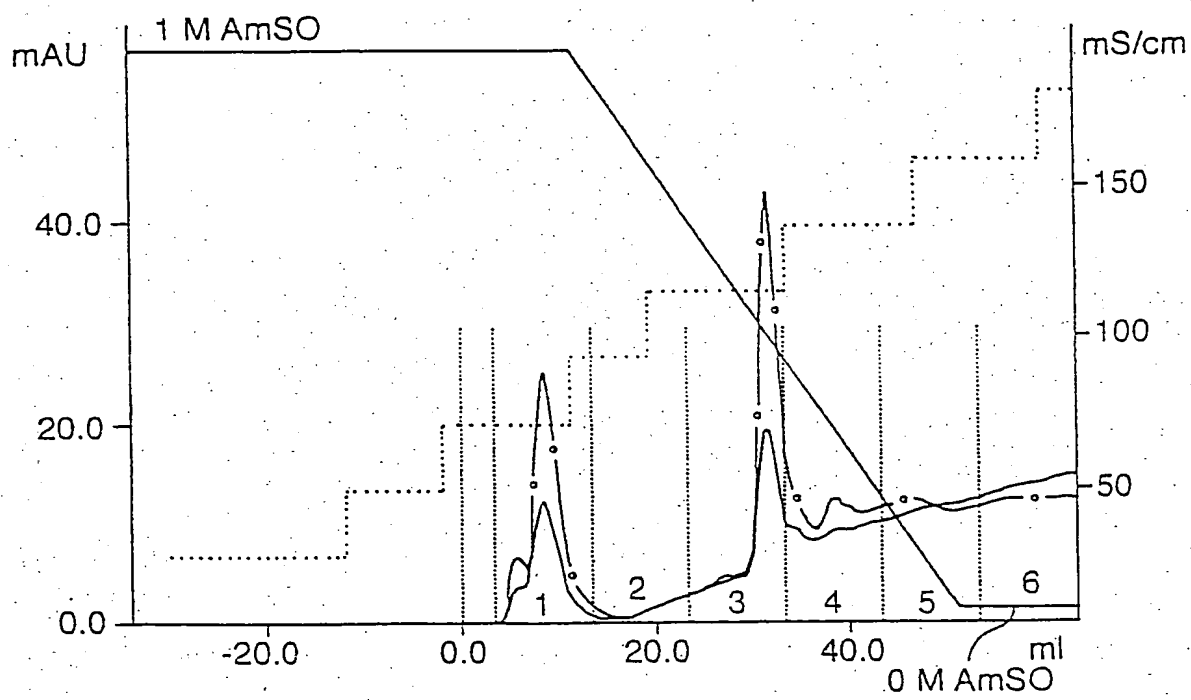


Fig. 12.

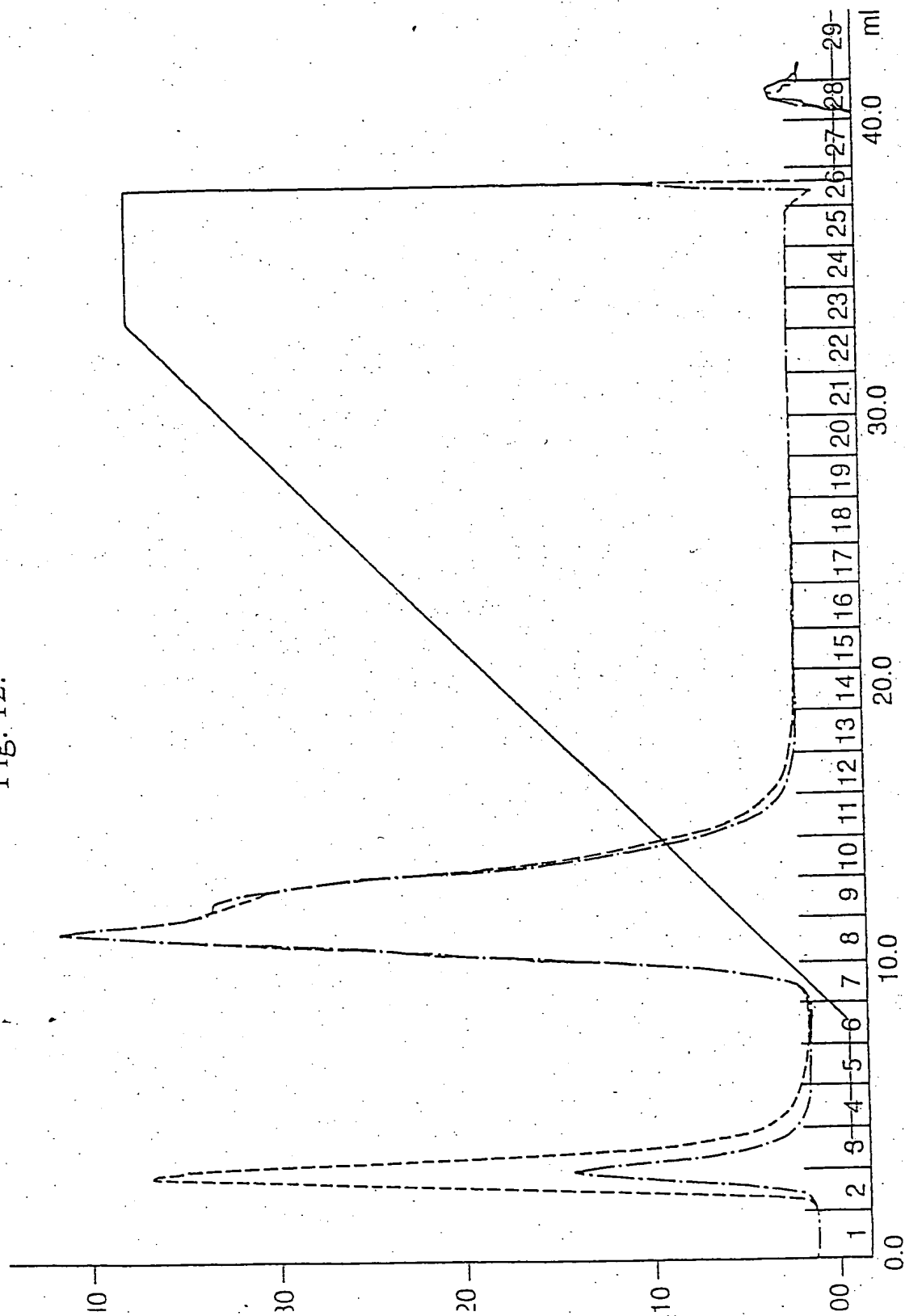


Fig. 13. A.

transgenic whey

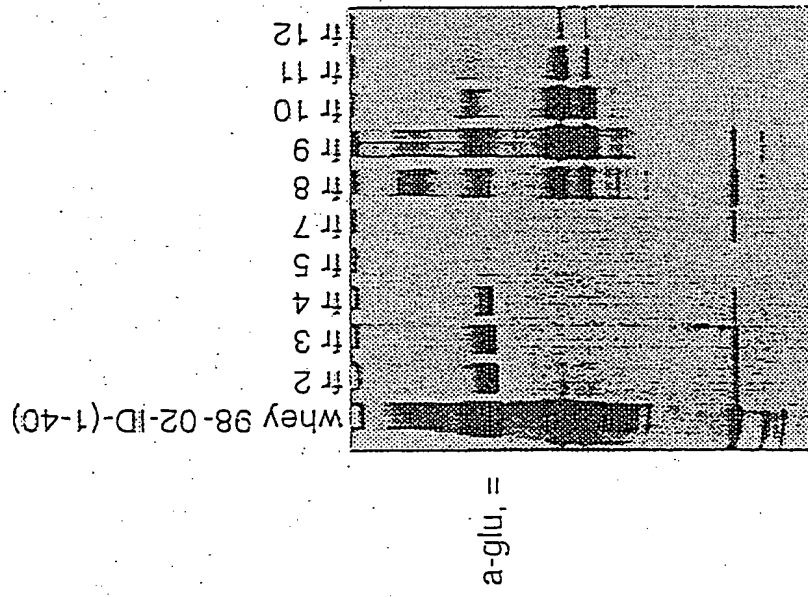


Fig. 13. B.

non-transgenic whey

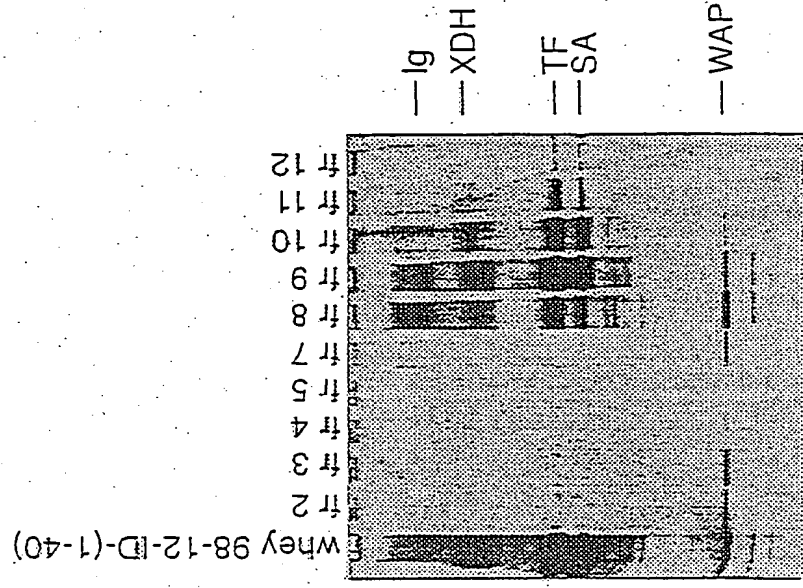
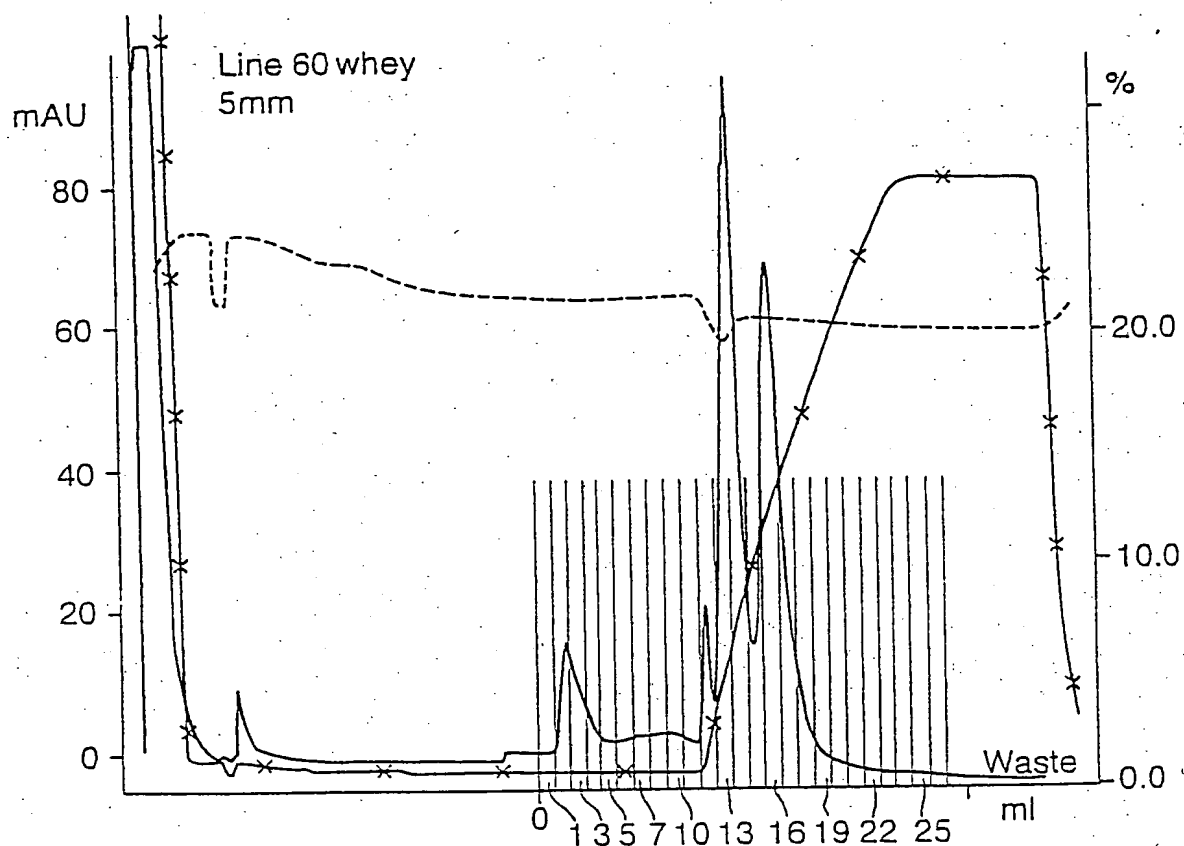


Fig. 14.



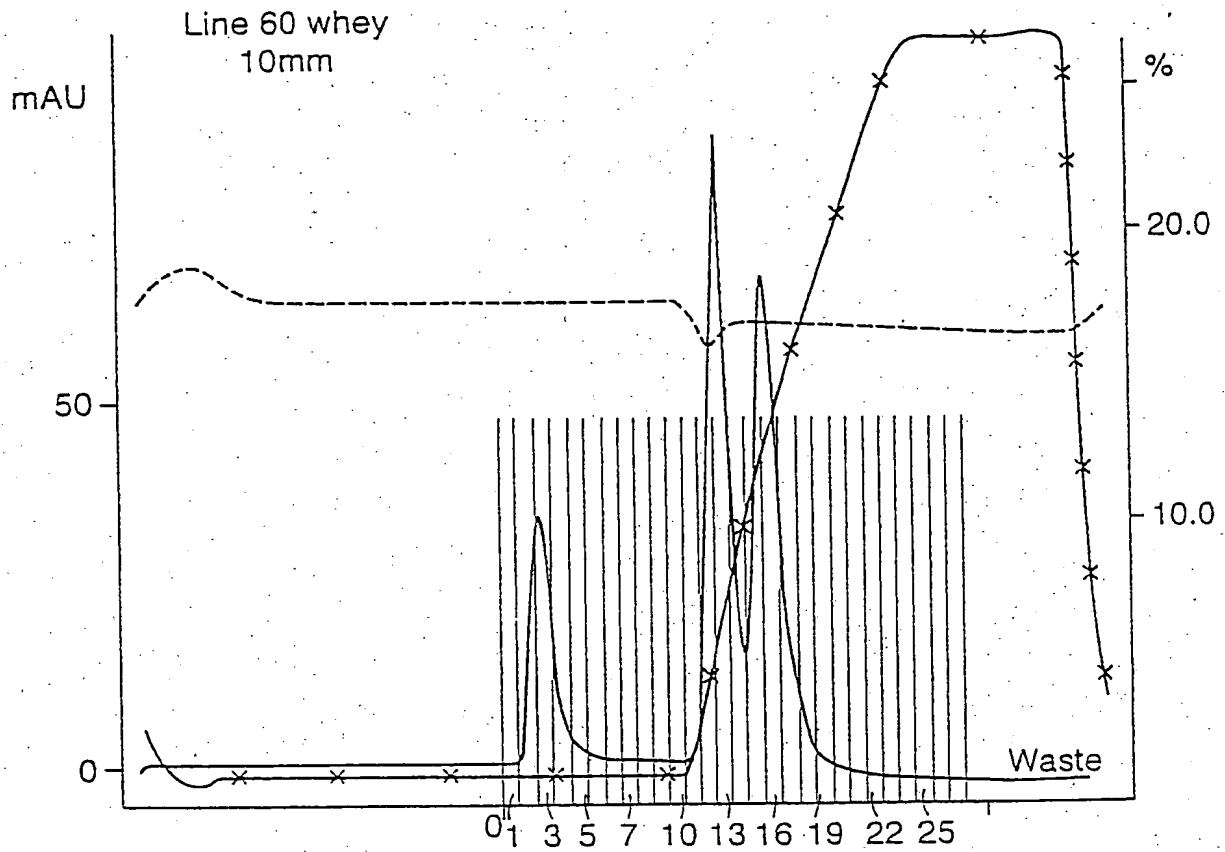
—————12099801:1_UV1_280nm

-----12099801:1_pH

x x x 12099801:1_Cond%

12099801:1_Fractions

Fig. 15.



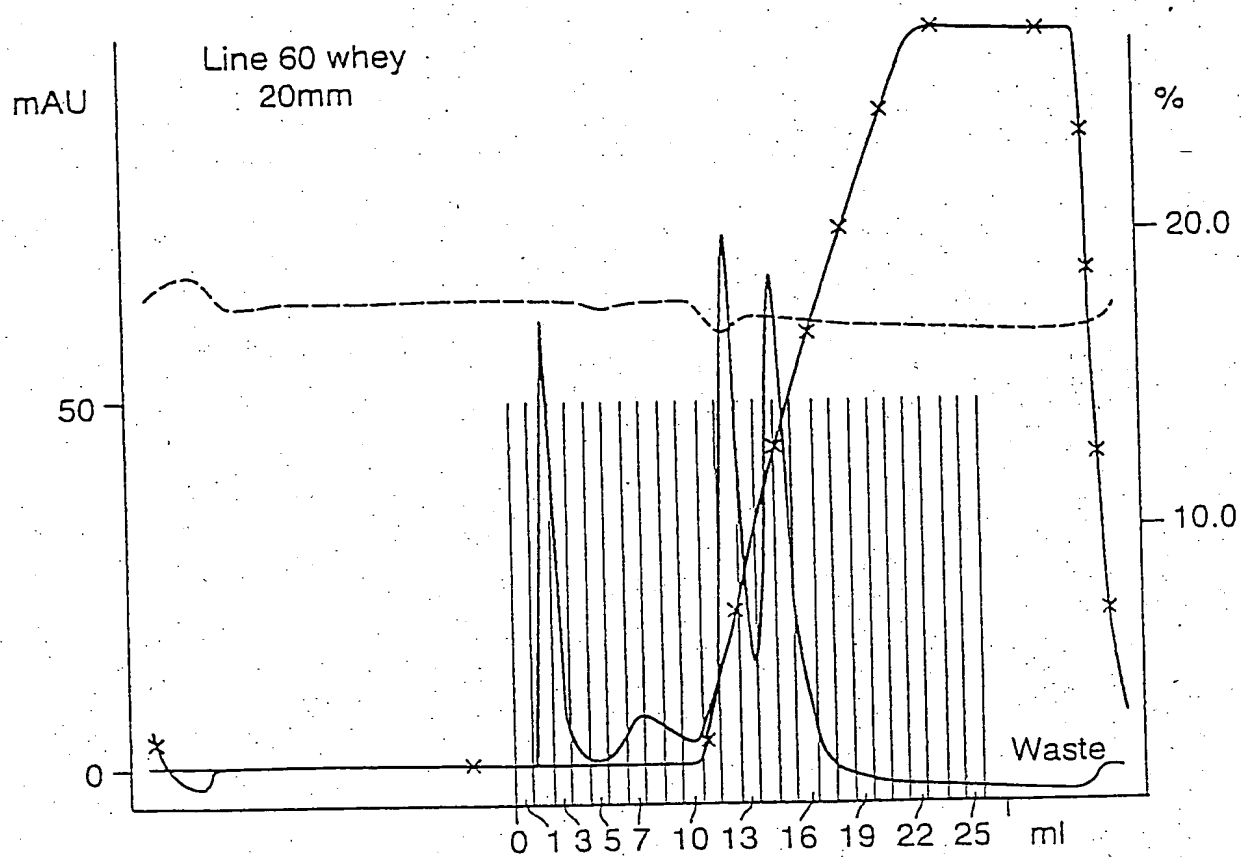
12099802:11_UV1_280nm

12099802:11_pH

12099802:11_Cond%

12099802:11_Fractions

Fig. 16.



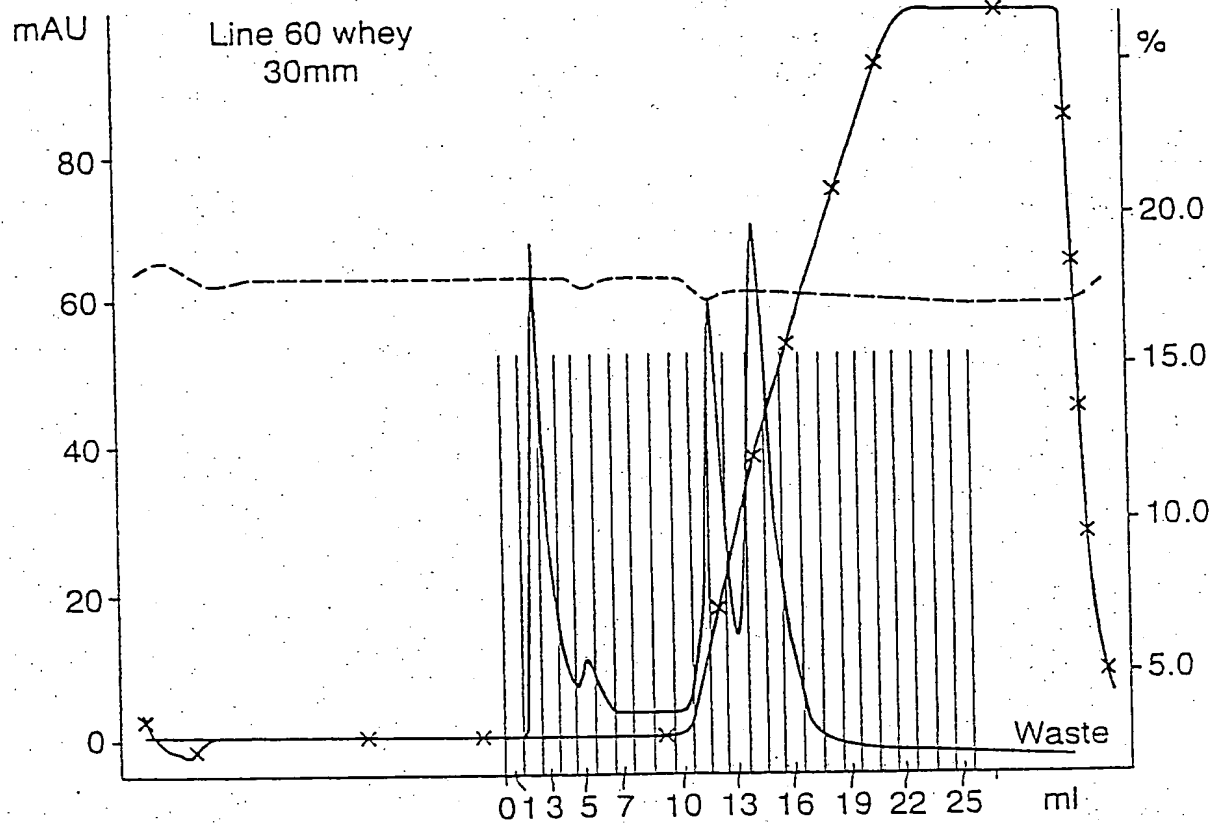
12099803:12_UV1_280nm

12099803:12_pH

12099803:12_Cond%

12099803:12_Fractions

Fig. 17.



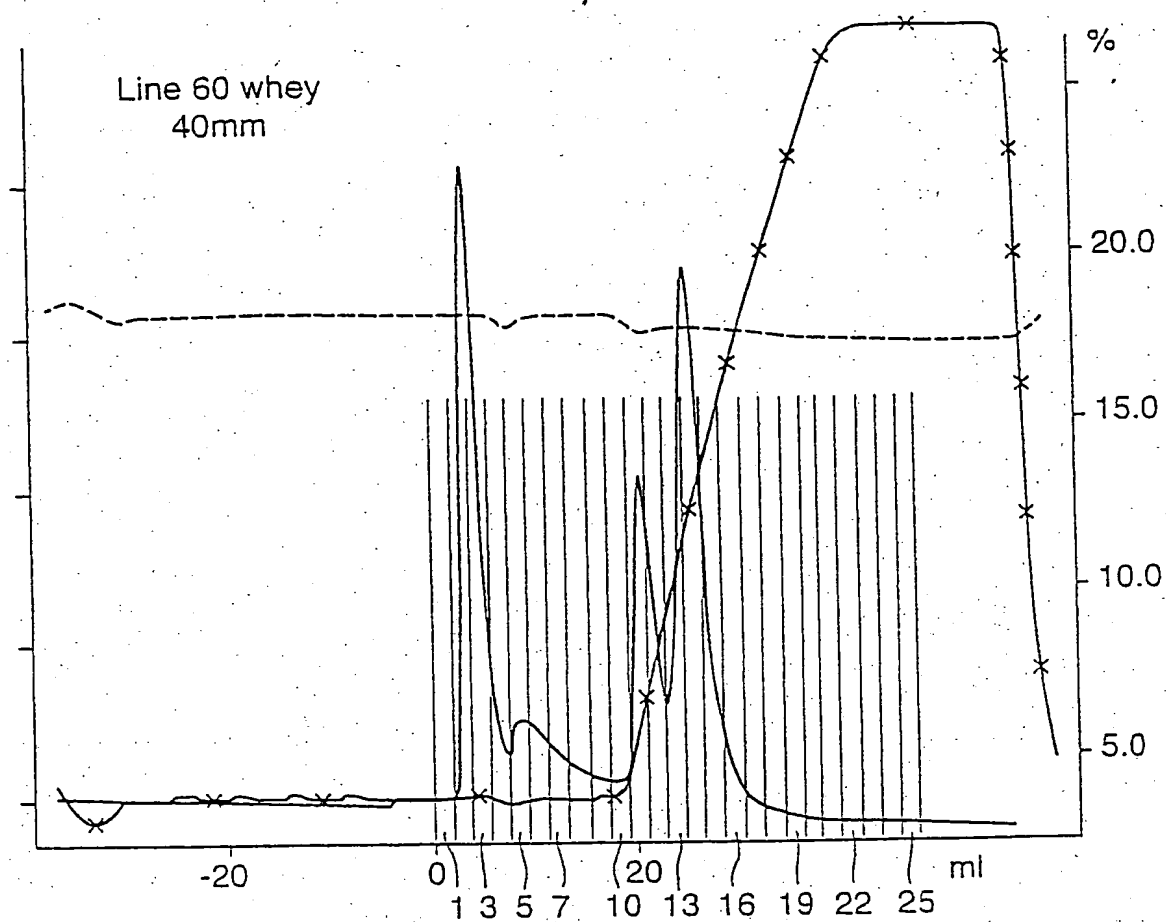
———— 12099804:13_UV1_280nm

----- 12099804:13_pH

x x x 12099804:13_Cond%

12099804:13_Fractions

Fig. 18.



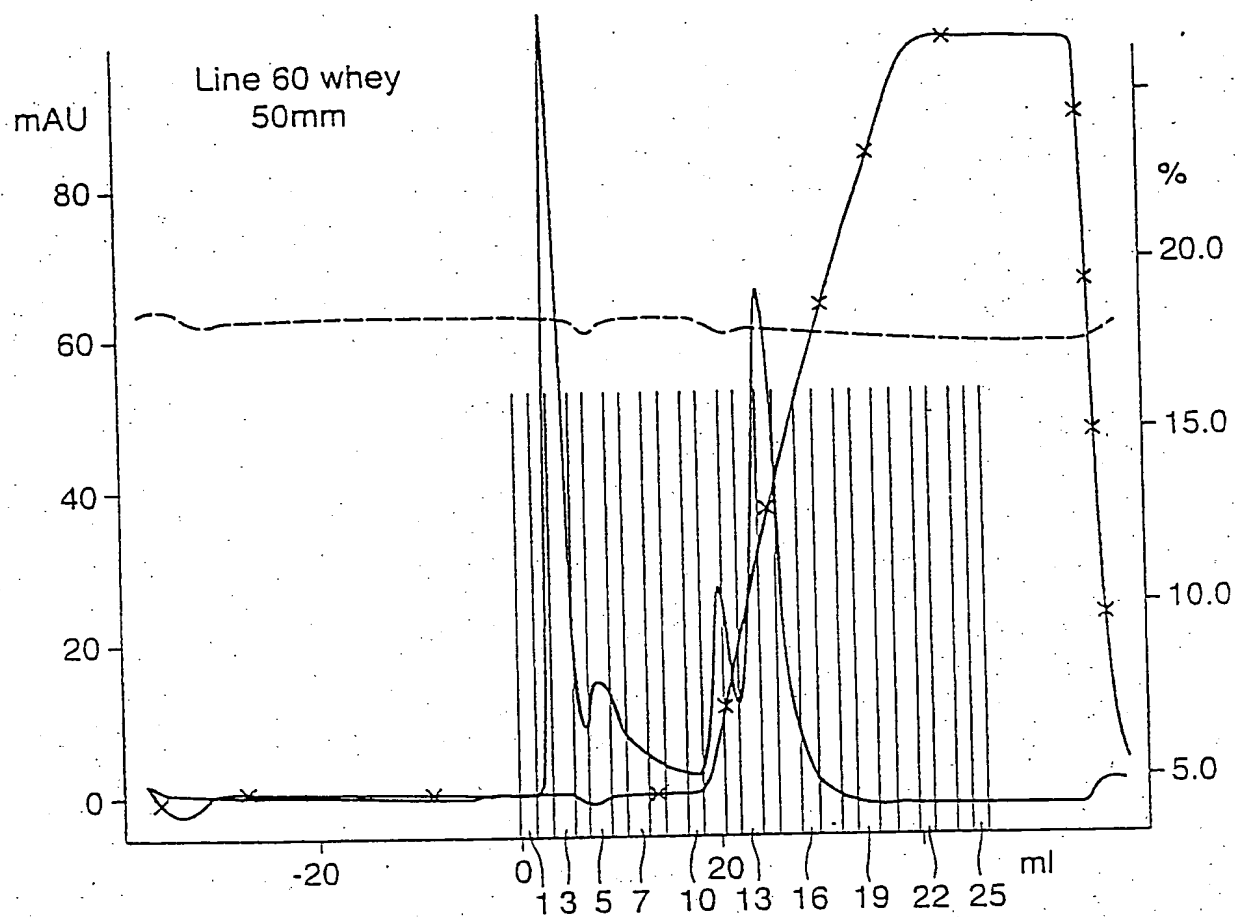
— 121099805:1_UV1_280nm

- - - 121099805:1_pH

x x x 121099805:1_Conc%

121099805:1_Fractions

Fig. 19.



———— 121099806:1_UV1_280nm

----- 121099806:1_pH

--* 121099806:1_Cond%

121099806:1_Fractions

Fig. 20.

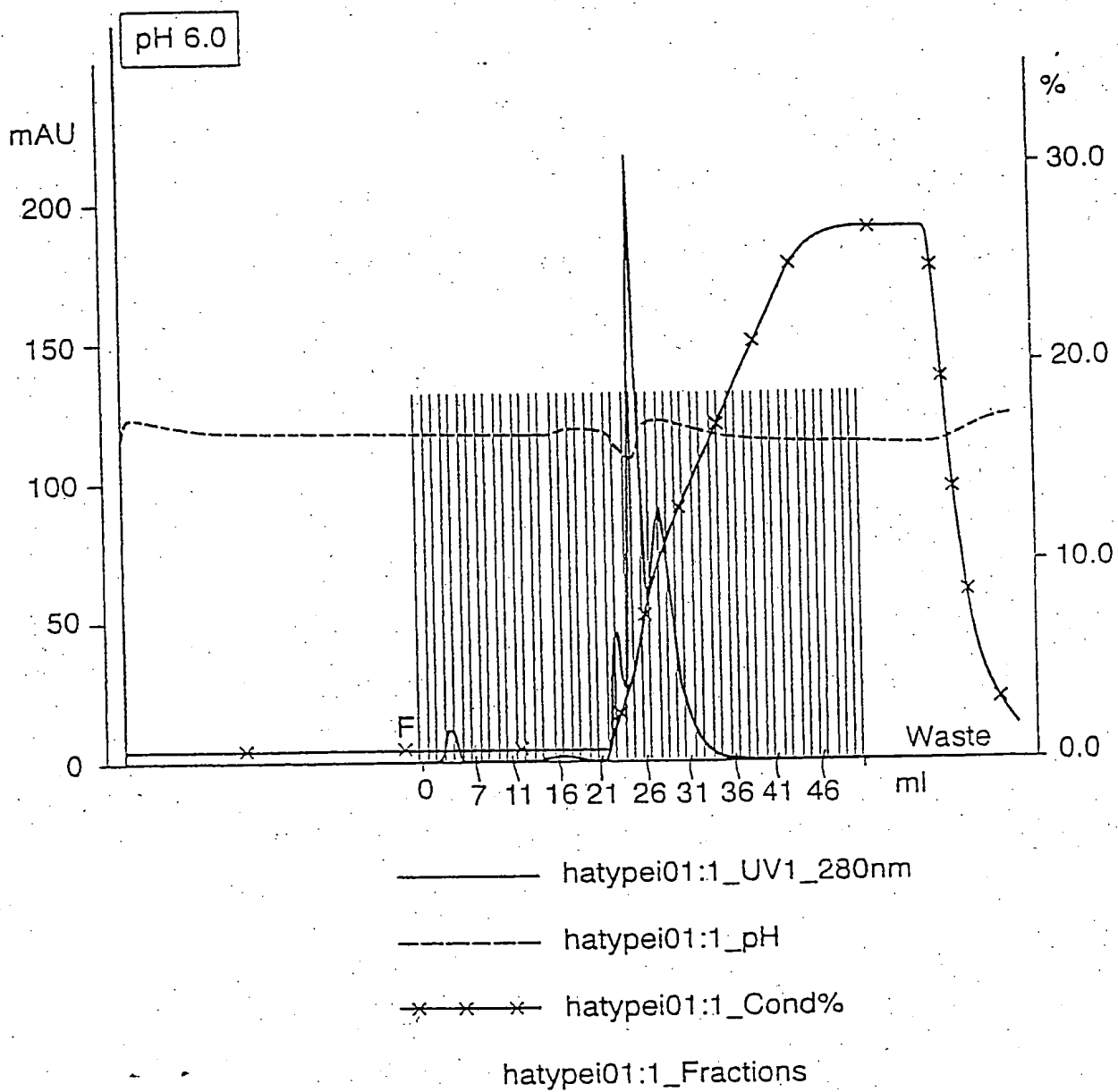
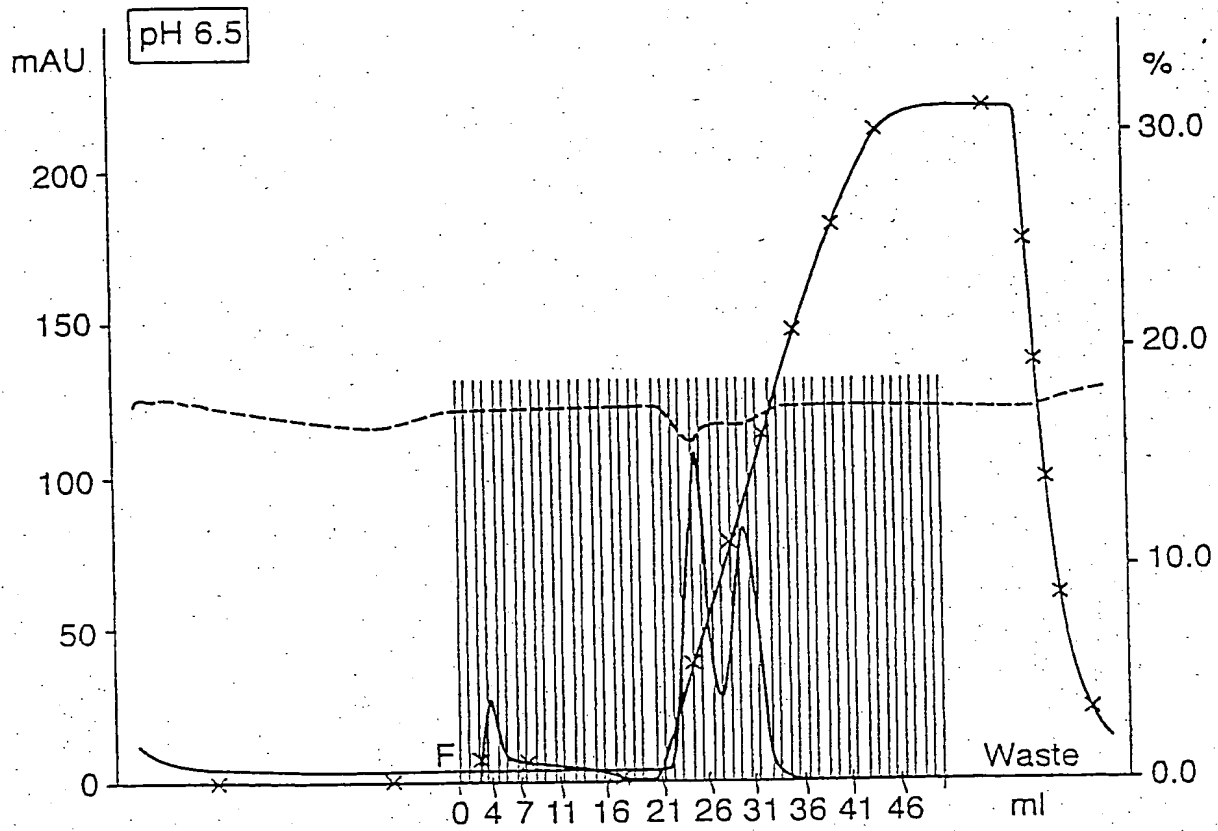
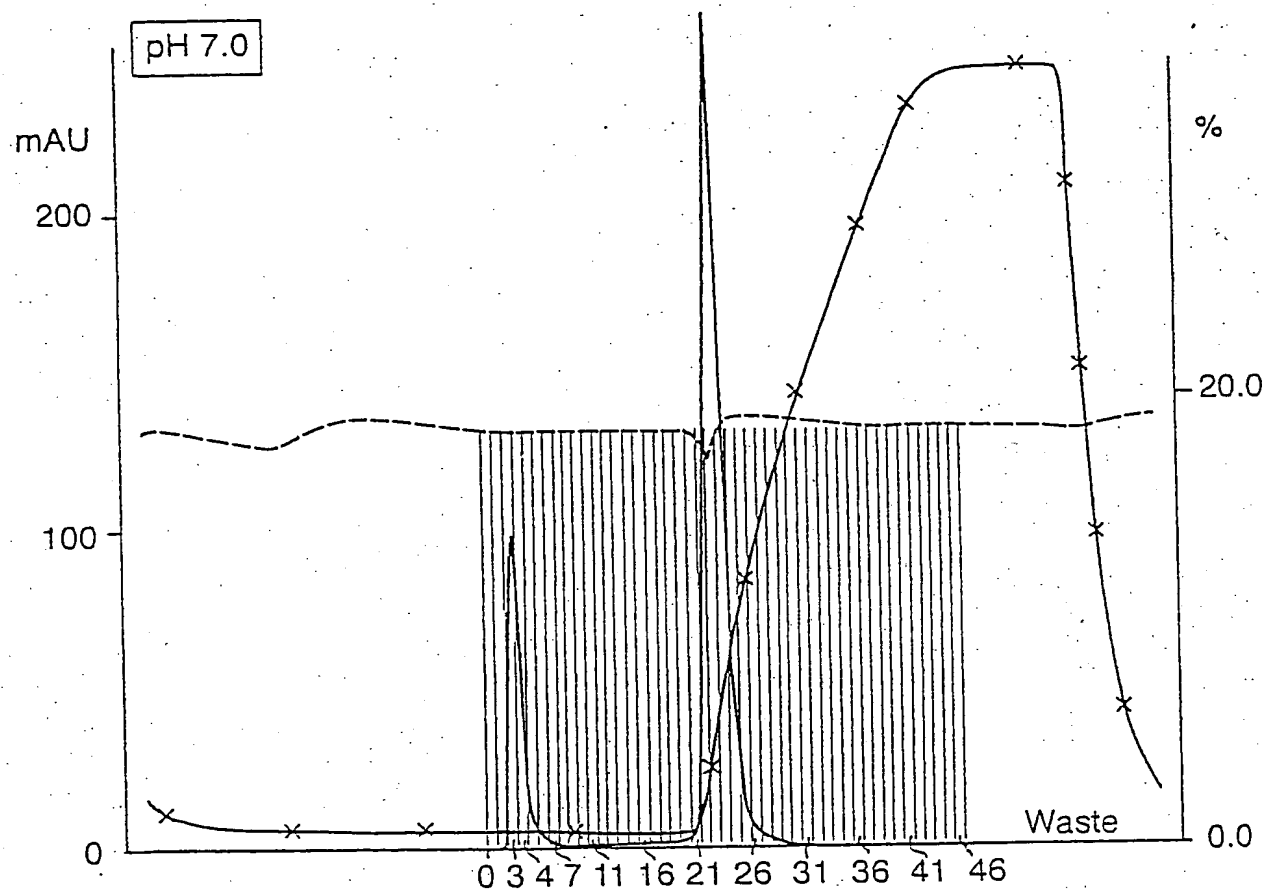


Fig. 21.



— hatypei02:11_UV1_280nm
 - - - hatypei02:11_pH
 x x x hatypei02:11_Conc%
 hatypei02:11_Fractions

Fig. 22.



—— hatypei03:12_UV1_280nm

----- hatypei03:12_pH

-x-x-x- hatypei03:12_Cond%

hatypei03:12_Fractions

Fig. 23.

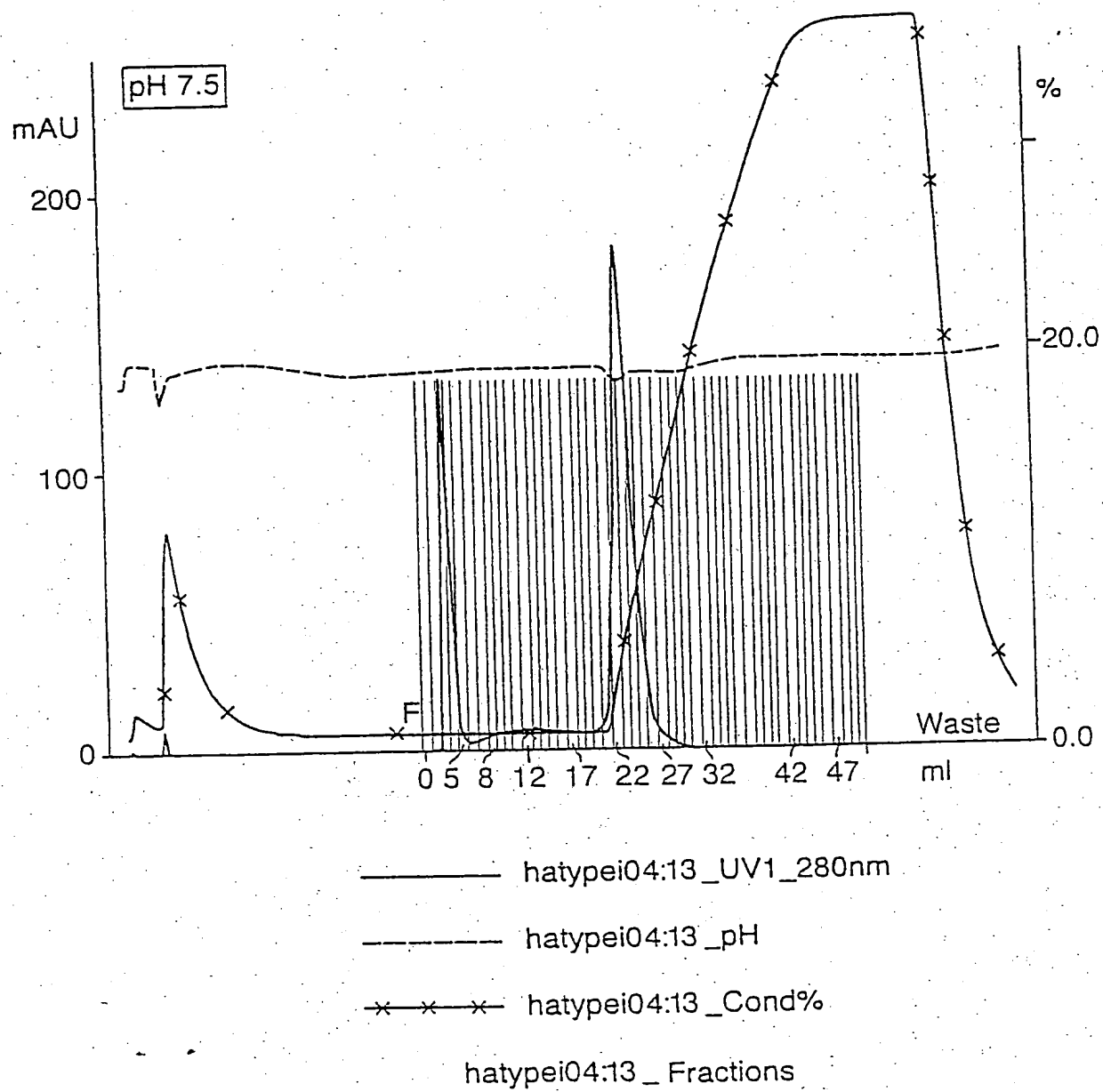


Fig. 24.

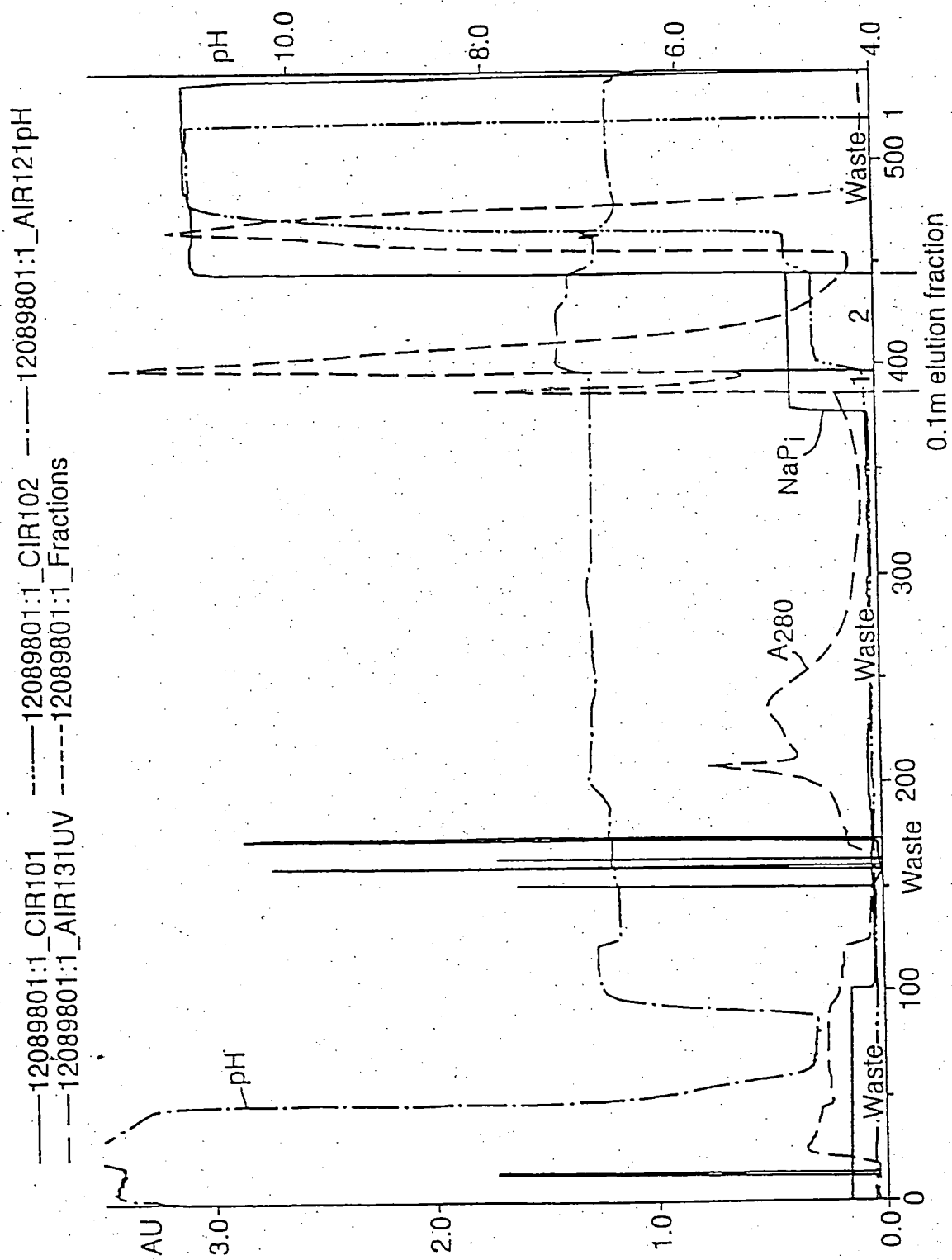


Fig. 25.

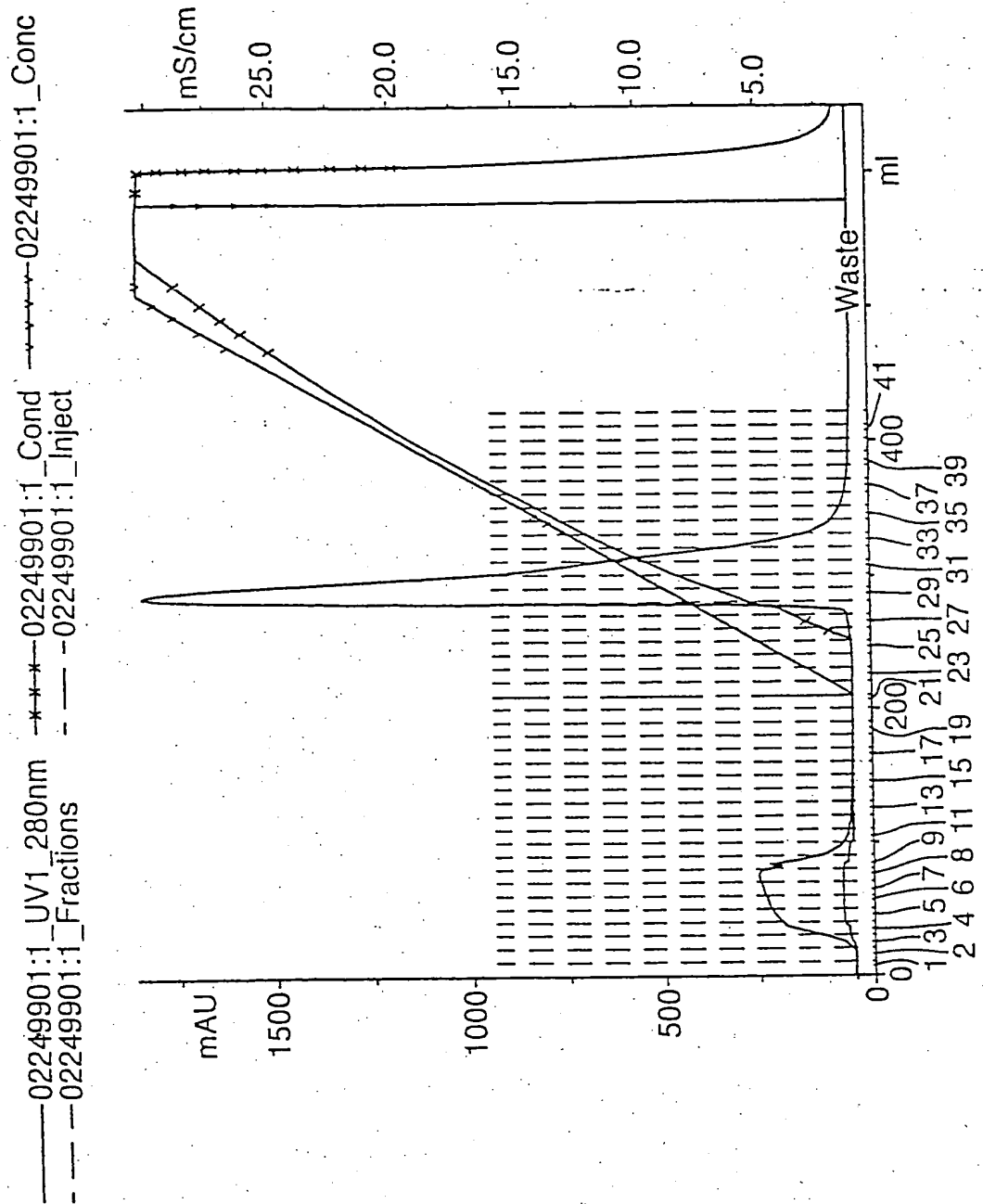


Fig. 26.

XK16/15 80°C
cHT type I 10mM Napi pH 6.5 ; QFF eluate
Run 02249901/02259901/02269901

